PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0551-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid QMB control number.

stitute for form 1449A/PTO

THATE TRADE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 3

Complete if Known					
Application Number	10/706,317				
Filing Date	November 12, 2003				
First Named Inventor	LIZARRALDE et al.				
Art Unit	N/A				
Examiner Name	N/A				
Attorney Docket Number	2B07.1-023				

	U.S. PATENT DOCUMENTS						
Examiner Cite		Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of	Pages, Columns, Lines, Where Relevant		
Initials No.1	Number - Kind Code ² (if known)	Cited Document		Passages or Relevant Figures Appear			
SIK	01	US-14,491	03/25/1856	BURNSIDE, A. E.			
T	02	US- 17,233	05/05/1857	READ, J. B.			
	03	US- 42,702	05/10/1864	TRULENDER, F.			
T	04	US- 212,593	02/25/1879	DEELEY et al.			
	05	US- 214,098	04/08/1879	BUCK, H. A.			
1	06	US- 250,495	12/06/1881	BURNETT, T.			
	07	US- 261,648	07/25/1882	ALTMAIER, P.A.			
	08	US- 291,153	01/01/1884	COLE, D.S.			
	09	US- 939,142	11/02/1909	LEWIS, G. S.			
	10	US- 1,059,477	04/22/1913	LEWIS, G. S.			
	11	US- 1,157,656	10/19/1915	SWEBILIUS et al.			
	12	US- 1,459,108	06/19/1923	LEWIS, G. S.			
	13	US- 1,448,297	03/13/1923	HEDRICK, E. F.			
	14	US- 1,494,105	03/13/1924	· ELDER, E. H.			
	15	US- 1,790,482	01/27/1931	MOSSBERG, O. F.			
	16	US- 1,795,111	03/03/1931	DYGERT et al.			
1	17	US- 2,627,687	02/10/1953	ARBUCKLE, J. LE B.			
	18	US- 3,526,051	09/01/1970	GRECO et al.			
	19	US- 4,452,001	06/05/1984	COMPTON, Robert			
	20	US- 4,854,065	08/08/1989	FRENCH et al.			

FOREIGN PATENT DOCUMENTS						
Examiner Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)		Applicant of Cited Document		T ⁶	
	,					
	No.1	Cite No.¹ Country Code³ - Number⁴ - Kind Code⁵ (if known)	Cite No.1 Foreign Patent Document Publication Date Country Code3 - Number4 - Kind Code3 (if known) MM-DD-YYYY	Cite No.¹ Country Code³ - Number⁴ - Kind Code⁵ (if known) Name of Patentee or Applicant of Cited Document	Cite No.¹ Country Code³ - Number⁴ - Kind Code⁵ (if known) Name of Patentee or Applicant of Cited Document MM-DD-YYYY Name of Patentee or Applicant of Cited Document Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	

	· · · · · · · · · · · · · · · · · · ·		
Examiner Signature	Stewart Fruit	Date Considered	1/5/2006

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08a (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Sute for form 1449A/PTO

FEB 18

MFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary) .

of 3 Sheet

Complete if Known					
Application Number	10/706,317				
Filing Date	November 12, 2003				
First Named Inventor	LIZARRALDE et al.				
Art Unit	N/A				
Examiner Name	N/A				
Attorney Docket Number	2B07.1-023				

	U.S. PATENT DOCUMENTS						
Examiner Initials *	Cite No.1	Cite No.¹ Number - Kind Code² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Retavan Passages or Retavant Figures Appear		
CII	21	US-5,435,089	07/25/1995	RODNEY, Frederick W., Jr.	гідшез Арреал		
<u> 5K</u>	22	US- 5,644,861	07/08/1997	KNIGHT, William A.			
+	23	US- 5,651,203	07/29/1997	KNIGHT, William A.			
+	24	US- 5,680,722	10/28/1997	FRENCH et al.			
+	25	US- 5,722,193	03/03/1998	POST, Thomas R.			
 	26	US- 5,907,920	06/01/1999	LANEY, Mark C.			
	27	US- 5,915,934	06/29/1999	KNIGHT et al.			
1	28	US- 6,085,454	07/11/2000	CAUDLE, Carl E.			
1	29	US- 6,145,235	11/14/2000	EMERSON et al.			
1	30	US- 6,189,253	02/20/2001	KNIGHT et al.			
	31	US- 6,305,113	10/23/2001	CALVETE Angel	<u> </u>		
	32	US- 6,314,670	11/13/2001	RODNEY, Frederick W., Jr.			
1	33	US- 6,604,311	08/12/2003	LANEY et al.			
		US-					
		US-					
		US-					
		US-					
		US-		<u> </u>			
	<u> </u>	US-					
		US-					

	FOREIGN PATENT DOCUMENTS						
Examiner Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where Relevant			
	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)		Applicant of Cited Document	Passages or Relevant Figures Appear	T ⁶		
	ļ. <u></u>						
			<u> </u>	·		 	

Examiner Signature	Strong King	Date Considered	1/5/2006

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Sheet

PTO/SB/08b(08-03) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

titute for form 1449B/PTO

RADINABLE INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 3

Complete if Known Application Number 10/706,317 Filing Date November 12, 2003 First Named Inventor LIZARRALDE et al. Art Unit N/A N/A Examiner Name Attorney Docket Number 2B07.1-023

		NON PATENT LITERATURE DOCUMENTS	,	
Examiner Initials *	the man in the same of the sam			
	-01	19. The System Buchel "Stecherspanner", pages 95-98, (ca. 1919 - 1936).		
	-02-	27. A German Swinging-Block Action, pages 133-136, (ca, 1891 - 1939).		
	03	28. A German Falling Block Action with Reinforced Receiver, pages 137-140, (ca. 1890 - 1939).		
	04	30. A Miniature Palling Block Action, pages 137 & 138, (date unknown)		
	05	TOM HARRIS, How Machine Guns Work, website - http://people.howstuffworks.com/machine-gun.htm, pages 1-15.		
		·		

Examiner Signature	Strong &	inf	Date Considered	1/5	12006	
	77- 177				·-	

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to expect the including extension, and submitting the completed application form to the USPTO. Time will vary depending upon the individual to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-